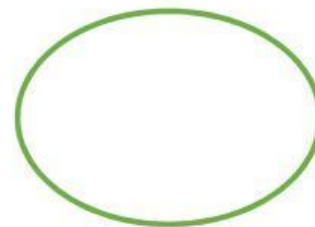


MATH
READINESS TEST FOR THIRD GRADE
Second semester



Total points **43**

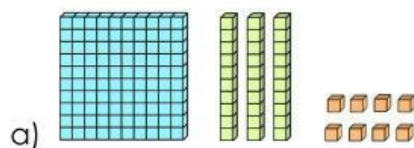
Student's Name: _____ Date: _____

I. NUMERATION

A. Look at the following place-value blocks. Write the number they represent in the requested forms. (6pts)



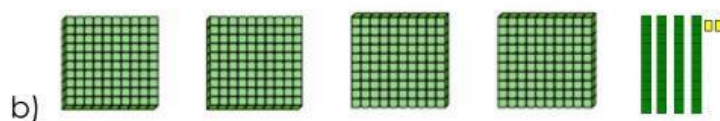
Word form: **fifteen**
Expanded form: **$10 + 5$**
Standard form: **15**



Word form: _____

Expanded form: _____


Standard form: _____



Word form: _____

Expanded form: _____

Standard form: _____

B. Compare the following numbers by writing <, >, or = in the . (4pts)

a) 52  75

b) 198  155

c) 404  440

d) 1,965  1,695

C. Order the numbers from least to greatest. (2pts)

a) 6,743 6,930 6,395 = _____

b) 3,554 365 3,459 = _____

D. Order the numbers from greatest to least. (2pts)

a) 2,601 967 2,365 = _____

b) 5,304 5,430 5,403 = _____

E. Round the following numbers to the nearest ten. (2pts)

a. 752 = _____

b. 86 = _____

F. Round the following numbers to the nearest hundred (2pts)

a. 803 = _____

b. 1,276 = _____

II. ADDITIONS AND SUBTRACTIONS

A. Find the sum. (3pts)

$$\begin{array}{r} \text{a) } 38 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} \text{b) } 89 \\ + 72 \\ \hline \end{array}$$

$$\begin{array}{r} \text{c) } 169 \\ + 813 \\ \hline \end{array}$$

B. Solve the following subtractions. (4pts)

$$\begin{array}{r} \text{a) } 96 \\ - 83 \\ \hline \end{array}$$

$$\begin{array}{r} \text{b) } 73 \\ - 69 \\ \hline \end{array}$$

$$\begin{array}{r} \text{c) } 200 \\ - 158 \\ \hline \end{array}$$

$$\begin{array}{r} \text{d) } 621 \\ - 519 \\ \hline \end{array}$$

III. MULTIPLICATIONS AND DIVISIONS

A. Write the product of each multiplication. (10pts)

$$\text{a) } 10 \times 5 = \underline{\hspace{2cm}}$$

$$\text{f) } 7 \times 7 = \underline{\hspace{2cm}}$$

$$\text{b) } 8 \times 7 = \underline{\hspace{2cm}}$$

$$\text{g) } 9 \times 9 = \underline{\hspace{2cm}}$$

$$\text{c) } 4 \times 0 = \underline{\hspace{2cm}}$$

$$\text{h) } 2 \times 6 = \underline{\hspace{2cm}}$$

$$\text{d) } 6 \times 5 = \underline{\hspace{2cm}}$$

$$\text{i) } 3 \times 3 = \underline{\hspace{2cm}}$$

$$\text{e) } 9 \times 6 = \underline{\hspace{2cm}}$$

$$\text{j) } 11 \times 4 = \underline{\hspace{2cm}}$$

B. Solve the following divisions. (4pts)

a) $7 \overline{)63}$

b) $5 \overline{)25}$

c) $6 \overline{)36}$

d) $2 \overline{)20}$

IV. PROBLEM SOLVING

A. Read the following problems and answer the question. Don't forget to SHOW YOUR WORK and write COMPLETE ANSWERS. (4pts)

- 1) Carmen has saved \$50 to buy a new doll. The doll costs \$80. How much more money does Carmen need to buy the doll?



Solve

Answer

- 2) Luis planted 23 mango trees on Monday. Sophia planted 25 orange trees on Tuesday. Joseph planted 10 lemon trees on Wednesday. How many trees did the children plant all together?



Solve

Answer
